

BALL CHECK VALVE

Abstract of the Disclosure

A ball check valve comprises a housing having walls defining a fluid inlet, a fluid outlet, and a chamber communicating with the inlet and with the outlet. The ball check valve includes a spherical hollow ball housing a plurality of spherical shock absorbing members that stabilize the spherical hollow ball during operation of the valve. The spherical hollow ball moves between a first, flow impeding position adjacent the inlet and a second position spaced from the inlet laterally of a fluid passageway in the chamber.